Carrizo Oil & Gas, Inc.

NOTIFICATION - Hydraulic Frac - Horizontal Gas Well

To: EPA Administrator (via Email) CC: Dan.Petri@crzo.net; Coleby.Weinstock@crzo.net

Rod.Ceja@crzo.net

From: Patricia Moden Date: June 14, 2013

Re: Notification of Natural Gas Well Completion

Dear EPA Administrator,						
\boxtimes	Region 3 ó <u>r3wellcompletion@epa.gov</u> [DE, DC, MD, PA, VA, WV]					
	Region 5 ó <u>r5wellcompletion@epa.gov</u> [IL, IN, MI, MN, OH, WI]					
	Region 6 ó <u>r6wellcompletion@epa.gov</u> [AR, LA, NM, OK, TX]					
	Region 8 ó r8wellcompletion@epa.gov [CO, MT, ND, SD, UT, WY]					

Provided here is notification of our intent to commence well completion operations for the well(s) indicated below in Susquehanna County. Please advise if any additional information is required.

⊠ Carrizo Marcellus, LLC

500 Dallas Street, Suite 2300 Houston, Texas 77002

Attention:

⊠ Coleby Weinstock, Completions Engineer

Coleby.weinstock@crzo.net

Lease Name	Well#	API#	Latitude*	Longitude*	Date Initiate Frac	Date Initiate Flowback
Frystack Central	5H	371152082500	41.86620	-75.91964	06/19/2013	07/08/2013
Frystack East	7H	321152093800	41.86633	-75.91949	06/19/2013	07/08/2013

^{*}Use decimal degrees to 5 places

Note: Notification is to be made at least two days prior to commencement of each well completion operation per 40 CFR §60.5420